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JC17 Rec'd PCT/PTO 13 JUN 2005
PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q88618

Philippe BOUTIN, *et al.*

National Stage Entry of
PCT/IB03/05282
-filed October 31, 2003

Confirmation No.: Not Yet Assigned

Group Art Unit: Not Yet Assigned

Filed: June 13, 2005

Examiner: Not Yet Assigned

For: **METHOD OF DIAGNOSIS OF OBESITY**

SUBMISSION OF INTERNATIONAL SEARCH REPORT

Commissioner for Patents
P.O. Box 1450
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Sir:

Submitted herewith is a copy of the International Search Report received in the International Application corresponding to the above U.S. Application and a PTO/SB/08 A&B (modified) listing the references cited in the Report. Upon issuing the Report, the International Bureau should send a copy of the Report and the cited references to the United States Patent and Trademark Office. However, if the Examiner would like us to obtain and file copies of the references with the USPTO, please contact the office of the undersigned attorney. The Examiner is respectfully requested to acknowledge receipt of the International Search Report.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise

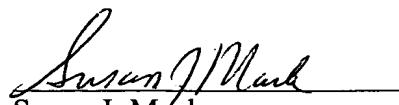
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remove any listed document as a competent reference against the claims of the present application.

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Respectfully submitted,



Susan J. Mack
Registration No. 30,951

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
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REFERENCES CITED IN THE
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U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
		WO	00/25798	A	05-11-2000	Univ Jefferson	
		WO	98/37224	A	08-27-1998	Chin Li How, <i>et al.</i>	
		WO	02/102143	A	12-27-2002	Japan Science and Tech Corp	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		JOHNSON GILLIAN C L, et al. "A comprehensive, statistically powered analysis of GAD2 in type I diabetes" <i>Diabetes</i> , vol. 51, no. 9, September 2002	
		PRICE R A, et al. "A locus affecting obesity in human chromosome region 10p12" <i>Diabetologia</i> , vol. 44, no. 3, March 2001, pages 363-366	
		BU D-F, et al. "Two human glutamate decarboxylases, 65-KDA GAD and 67-KDA-GAD, are each encoded by a single gene" <i>Proceedings of the National Academy of Sciences of USA</i> , National Academy of Science, Washington, DC, vol. 89, no. 6, March 15, 1992, pages 2115-2119	
		JUN H S, et al. "Role of glutamic acid decarboxylase in the pathogenesis of type I diabetes" <i>CMLS Cellular and Molecular Life Sciences</i> , vol. 59, no. 11, (Data base Biosis 'Online!' Biosciences Information Service, Philadelphia, PA, 11-20-2002)	
		GENG L., et al. "Widespread Expression of an Autoantigen-GAD65 Transgene Does not Tolerize Non-Obese Diabetic Mice and Can Exacerbate Disease" <i>Proceedings of the National Academy of Sciences of USA</i> , National Academy of Science, Washington, DC, vol. 95, August 1998, pages 10055-10060	

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